PTO/SB/17 (10-08)

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL
For FY 2009

Applicant claims small entity status. See 37 CFR 1.27

Complete if Known

Application Number 10/713,486

Filing Date November 14, 2003

First Named Inventor HOWARD S. DAVID

Examiner Name Dare, Ryan A

Art Unit

2186

TOTAL AMOUNT OF PAY	MENT (\$)	) 130.00		Attorney Docke	t No. 08	1674-0294374	4		
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order None Other (please identify):    X   Deposit Account Deposit Account Number: 033975 Deposit Account Name: PILLSBURY WINTHROP SHAW PITTMAN LLP   For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
X Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee  X Charge any additional fee(s) or underpayments of fee(s)  X Credit any overpayments  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
FEE CALCULATION									
1. BASIC FILING, SEARCH, AND EXAMINATION FEES  FILING FEES SEARCH FEES EXAMINATION FEES  Small Entity Small Entity Small Entity									
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)		
Utility	330	165	540	270	220	110			
Design	220	110	100	50	140	70			
Plant	220	110	330	165	170	85			
Reissue	330	165	540	270	650	325			
Provisional	220	110	0	0	0	0			
2. EXCESS CLAIM FEE Fee Description Each claim over 20 (i Each independent claim Multiple dependent claim	Small Entity Fee (\$) 26 110 195								
Total Claims - 20 or HP =	Extra Clain	_	Fee -	Paid (\$)			pendent Claims		
HP = highest number of total claims paid for, if greater than 20.  Indep. Claims  Extra Claims  Fee (\$)  Fee Paid (\$)  HP = highest number of independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)  - 100 = /50 = (round up to a whole number) x 270.00 = 0.00									
4. OTHER FEE(S)  Non-English Specific	cation, \$1	30 fee (no small	l entity (	discount)			Fees Paid (\$)		
Other (e.g., late filing	g surcharge	): Petition for (	One-M	onth Extension	n of Time	;	130.00		

SUBMITTED BY .								
Signature .	unnon		Registration No. (Attorney/Agent)	48,468	Telephone	213.488.7253		
Name (Print/Type	Mark R. Kendrick				Date	May 7, 2009		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-08)

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perwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Effective on 12/08/2004. Complete if Known ees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number 10/713,486 TRANSMITTAI Filing Date November 14, 2003 For FY 2009 First Named Inventor **HOWARD S. DAVID** Examiner Name Dare, Ryan A Applicant claims small entity status. See 37 CFR 1.27 2186 Art Unit **TOTAL AMOUNT OF PAYMENT** 130.00 Attorney Docket No. 081674-0294374 METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): X Deposit Account Deposit Account Number: 033975 Deposit Account Name: PILLSBURY WINTHROP SHAW PITTMAN LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) X Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** EXAMINATION FEES Small Entity Small Entity Small Entity **Application Type** Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 330 165 540 220 270 110 Design 220 110 100 50 140 70 Plant 220 110 330 170 165 85 Reissue 330 165 540 270 650 325 Provisional 220 110 0 0 n 0 2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$) Fee (\$) Each claim over 20 (including Reissues) 52 26 Each independent claim over 3 (including Reissues) 220 110 Multiple dependent claims 390 195 **Total Claims** Fee (\$) Fee Paid (\$) Multiple Dependent Claims - 20 or HP = Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. **Extra Claims** Fee (\$) Fee Paid (\$) - 3 or HP = HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Total Sheets \_ (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): Petition for One-Month Extension of Time 130.00

SUBMITTED BY							
Signature	un nous	/	Registration No. (Attorney/Agent)	48,468	Telephone	213.488.7253	
Name (Print/Ty	pe) Mark R. Kendrick				Date	May 7, 2009	

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Attorney's Docket 081674-0294374

Client Reference: P15159

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION of:

Confirmation Number: 9195

第OWARD S. DAVID

Application No.: 10/713,486

Group Art Unit: 2186

Filed: November 14, 2003

Examiner: Dare, Ryan A

For: PARTIAL BANK DRAM REFRESH

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT/RESPONSE TRANSMITTAL

Transmitted herewith is an amendment/response for this application.

## **EXTENSION OF TIME**

The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant petitions for a one-month extension of time under 37 C.F.R. 1.136.

### **FEES**

The fee for claims and extension of time (37 C.F.R. 1.16 and 1.17) has been calculated as shown below:

	CLAIMS							-		
	REMAINING	HIGH	EST NO.							•
	AFTER PREVIOUSLY								ADDI <sup>*</sup>	Γ.
	AMENDMENT PAID FOR		EXTRA		RATE			FEE		
						X				_
TOTAL	34		34	=	0	\$	52.00	=	\$	0.00
						X				_
INDEP.			11	=	0	\$	220.00	=	\$	0.00
FIRST PRESENTATION OF MULTIPLE DEP. +										
CLAIM						\$	390.00	=	\$	0.00
		•								
TOTAL ADDITIONAL CLAIM FEE									\$	0.00
EXTENSION OF TIME FEE									\$	130.00



**GRAND TOTAL** 

\$ 130.00

#### **FEE PAYMENT**

Authorization is hereby made to charge the amount of \$130.00 to Deposit Account No. 033975. Charge any additional fees required by this paper or credit any overpayment in the manner authorized above. A duplicate of this paper is attached.

Date: May 7, 2009

PILLSBURY WINTHROP SHAW PITTMAN LLP
725 South Figueroa Street
Suite 2800
Los Angeles, CA 90017-5406
213 488.7253

MARK R. KENDRICK Reg. No. 48,468

#### CERTIFICATION UNDER 37 C.F.R. [1] 1.8 and/or 1.10\*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: May 7, 2009

**KUMIKO ALEXANDER** 

(type or print name of person certifying)

<sup>\*</sup> Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under \$\mathbb{U}\$1.8 continues to be taken into account in determining timeliness. See \$\mathbb{U}\$1.703(f). Consider "Express Mail Post Office to Addressee" (\$\mathbb{U}\$1.10) or facsimile transmission (\$\mathbb{U}\$1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.



**GRAND TOTAL** 

\$ 130.00

### **FEE PAYMENT**

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725 South Figueroa Street
Suite 2800

Los Angeles, CA 90017-5406 213 488.7253 MARK R. KENDRICK Reg. No. 48,468

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